Installation

Expansion Kit - Active Sound Gateway BLE

Audi SQ7

MILLTEK

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1. Disclaimer

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3. Safety Instructions

The installation can only be fullfilled by trained specialists. The installation has to be done while the car‘s battery is unplugged. The usage of the Active Sound Gateway® BLE is only applicable for the car models mentioned in this mounting guideline. The installation has to be done step by step as it‘s described in this mounting guideline.The Cete Automotive GmbH does not take responsibility for damages, caused through:

- inproper installation
- the usage of unsuitable connectors
- installations in not mentioned car models

The producer reserves the right to change components without giving reasons Errors and omissions excepted

4. General Informations

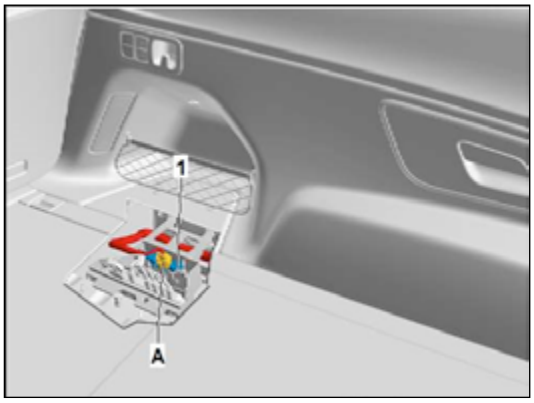
We ask you to read this manual thoroughly and completely and uphold to the given instructions. During the development we focused on safety, ease of use, design, innovative development, etc, to guarantee a high qualtiy product for the consumer. Despite the greatest care improper installation and using or incorrect operation can result in material damages. Depending on the product and it‘s purpose it may be necessary to check the legal requirements of the country before commissioning. To receive consideration for warranty claims the product hast to be send back with it‘s original package, the proof of purchase and an error description. Please note the returns policies. The warranty regulations apply. The warrenty claim and the operating permit expires through: unauthorized modification of the product, own repairings, violent impacts, improper use, opening the case.

5. General remarks

Please note, that the Active Sound Gateway® BLE is a vehicle requiring official approval product. Please register this product as soon as possible.

The Images and Content shown in this installation guide only serve as a help for you. Please remove the covers according to the repair manual tof he respective manufacturer.

6. Removing the covers



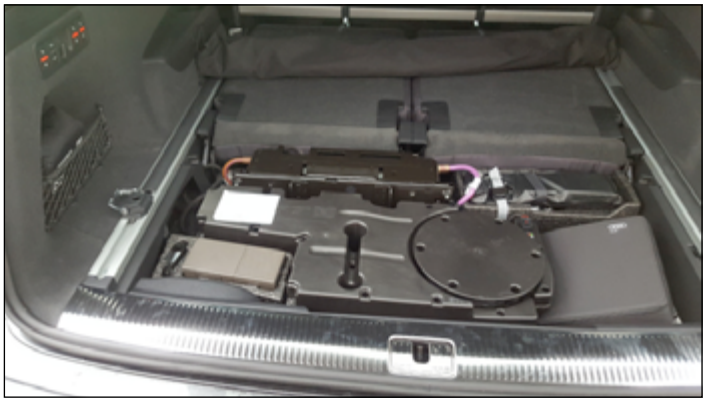
Step 1)

In the following steps we will show, how to install the expansion kit. In the shown graphic you can see the place of installation of the original Audi control unit, where the expansion kit has to be connected to.



Step 2)

Remove the bottom cover of the reartrunk.



Step 3)

In the following steps you will be shown, how to remove the individual parts, to expose the control unit.



Step 4)

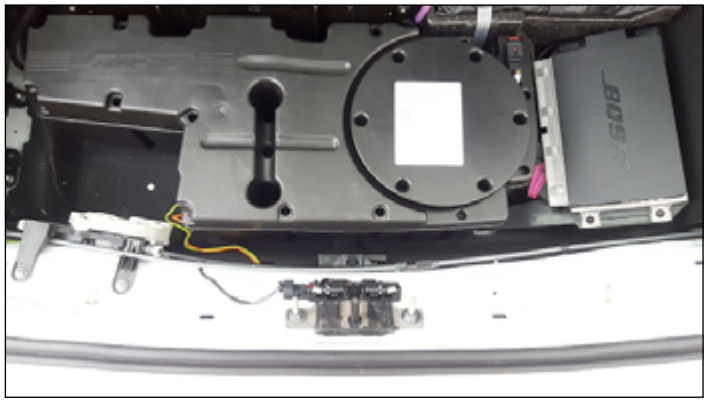
Remove the board tools.

6. Removing the covers



Step 5)

Here you can see the area without the board tools.



Step 6)

Remove the luggage compartment cover.



Step 7)

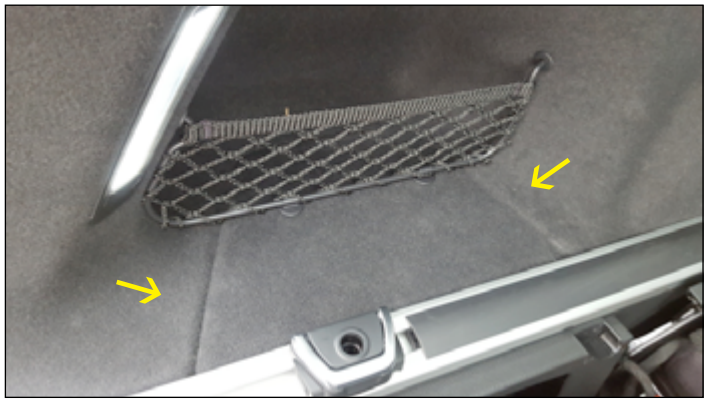
Remove the shown rail. Loosen all the necessary screws.



Step 8)

View of the left side of the reartrunk without the rail.

6. Removing the covers



Step 9)

Pull the grid out of it‘s holding and push it to the side. Remove the cover (shown in the picture).



Step 10)

The cover is fixed by retaining clips. Loosen the cover from the frame.



Step 11)

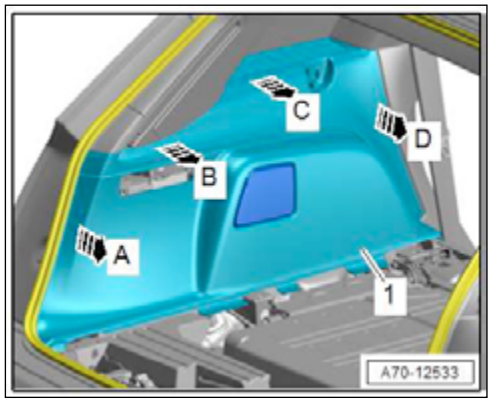
Remove the screw show in the picture.



Step 12)

Now remove the operating element.

6. Removing the covers



Step 13)

Now you can remove the sidecover. Follow the order shown in the picture.



Step 14)

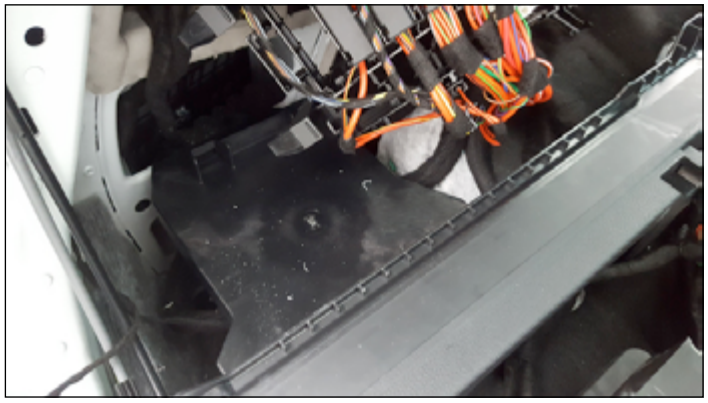
Remove the sidecover carefully.
Please take care of the cables.



Step 15)

Here you can see the left side of the reartrunk, after removing the sidecover.

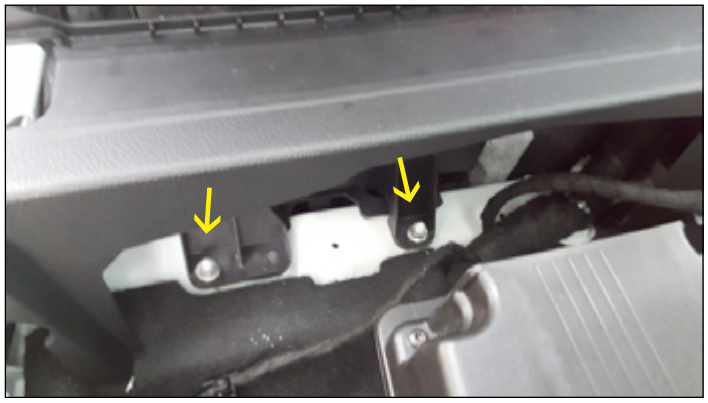
In the next step you have to remove the fuse box.



Step 16)

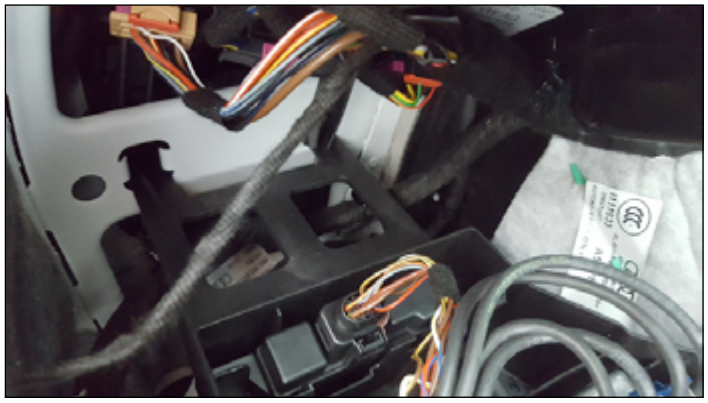
The fusebox only has to be lifted out. Take care of the connected cables.

7. Electronic Montage



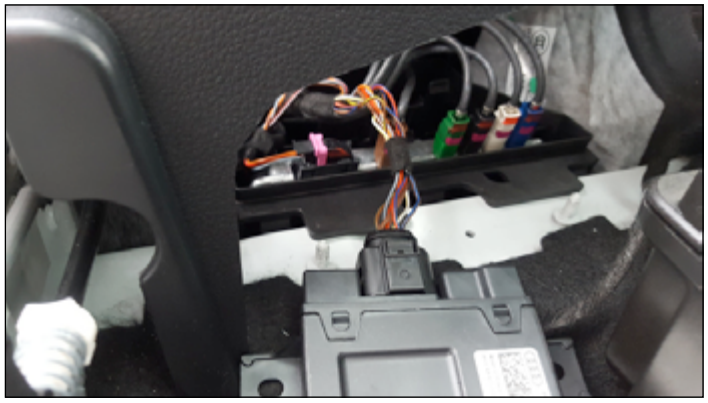
Step 17)

To access the control unit, you have to remove the marked screws. If the screws are removed, you can flip the case up and over.



Step 18)

Locate the control unit.



Step 19)

Remove the plug from the control unit.



Step 20)

Lay the cable of the control unit to the original wire on the left side,

7. Electronic Montage



Step 21)

Connect the original Cable of the control unit with the supplied harness.

Connect the harness to the control unit and the Active Sound Gateway® BLE.

We recommend to extend the cable. In case you have to remove the expansion kit, you have the possibility to remove it without removing all covers again.

8. Alternative installation method

In the following we will explain another way to install the expansion kit, without removing the sidecover.

We recommend to remove the whole side cover to install the expansion kit.

First you have to follow the steps 1 to 10 on page 3 to 5. The follow-up procedure you can find on the following pages.

8. Alternative installation method



Step 22)

Remove the shown aplifier. Therefore loosen all necessary screws.



Step 23)

Remove the shown screws.



Step 24)

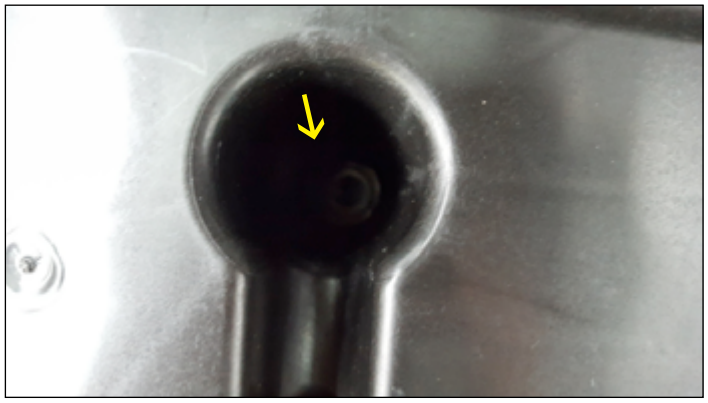
Remove the shown screw.



Step 25)

Remove the shown screw.

8. Alternative installation method



Step 26)

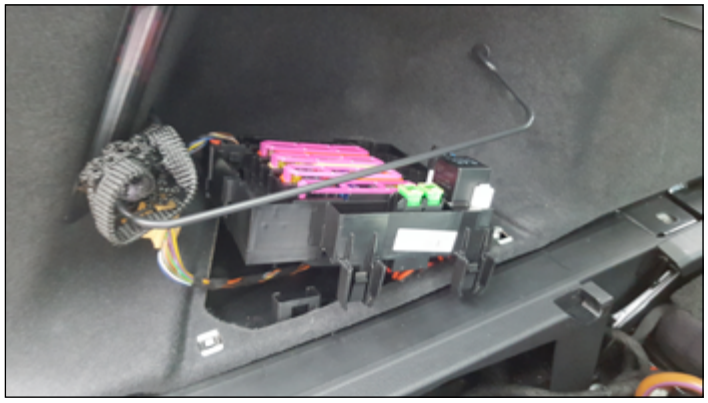
Remove the shown screw.



Step 27)

If all screws are removed, you can remove the amplifier.

To access the control unit, you have to loosen the two screws (like in step 17) marked in the picture. After that, just flap the cover upwards.



Step 28)

The fusebox can now be lifted out. Take care of the connected cables.



Step 29)

Locate the control unit.

8. Alternative installation method





Step 30)

Connect the original Cable of the control unit with the supplied harness.

Connect the harness to the control unit and the Active Sound Gateway® BLE.

We recommend to extend the cable. In case you have to remove the expansion kit, you have the possibility to remove it without removing all covers again.